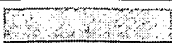



JCS c'd PCT/PTO 26 MAR 2002

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: JAMES J. RATHBURN
Serial No.: 10/031,422
Filed: January 16, 2002
For: CONTROLLED
COMPLIANCE FINE PITCH
INTERCONNECT

Examiner: 
Group Art Unit: 
Docket No. 52191-243421

Commissioner for Patents
Washington, D.C. 20231

I CERTIFY THAT, ON MARCH 22, 2002, THIS PAPER IS BEING
DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN
AN ENVELOPE ADDRESSED TO THE COMMISSIONER FOR PATENTS,
WASHINGTON, D.C. 20231.


Karen Hull

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

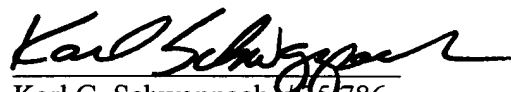
In compliance with the duty imposed by 37 C.F.R. 1.56, and in accordance with C.F.R. sections 1.97 *et. seq.*, the materials enclosed herewith are brought to the attention of the Examiner as possibly being of interest in connection with the above-identified patent application. Consideration of each of the documents listed on the attached 1449 form(s) is respectfully requested. The filing of this information disclosure statement shall not be construed to be an admission that the information cited in the statement is, or is construed to be, prior art to the present application. Pursuant to the provisions of M.P.E.P. 609, Applicants further request that a copy of the 1449 form(s), marked as being considered and initialed by the Examiner, be returned with the next Official

No fee is deemed necessary for the entry of this Information Disclosure Statement. Should any fee be required, the Commissioner is authorized to charge our Deposit Account No. 06-0029 and notify us of the same.

Respectfully Submitted,

Dated: March 22, 2002

JAMES J. RATHBURN

By: 
Karl G. Schwappach, #55,786
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2200 Wells Fargo Center
90 South Seventh Street
Minneapolis, MN 55402-3901
612/766-7773

March 22, 2002

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Form PTO-1449 U.S. Department of Commerce
Patent and Trademark OfficeINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Atty. Docket No.

Serial No.

52191-243421

10/031,422

Applicant

JAMES J. RATHBURN

Filing Date

Group

January 16, 2002

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<i>J.T.</i>	4,610,495	09/09/86	Landi			
	4,629,270	12/16/86	Andrews, Jr. et al.			
	4,648,668	03/10/87	Sinisi			
	4,655,524	04/07/87	Etzel			
	4,691,972	09/08/87	Gordon			
	4,758,176	07/19/88	Abe et al.			
	4,768,971	09/06/88	Simpson			
	4,789,345	12/06/88	Carter			
	4,793,814	12/27/88	Zifcak et al.			
	4,872,853	10/10/89	Webster			
	4,904,197	02/27/90	Cabourne			
	4,913,656	04/03/90	Gordon et al.			
	4,927,369	05/22/90	Grabbe et al.			

FOREIGN PATENT DOCUMENTS

Name	Document Number	Date DDMYY	Country	Class	Subclass	Translation Yes/No
<i>J.T.</i>	00/46885	10.08.00	WO			Yes
	01/09980 A3/A2	08.02.01	WO			Yes
	01/54232 A2	26.07.01	WO			Yes

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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<i>J.T.</i>	5,007,842	04/16/91	Deak et al.			
	5,049,084	09/17/91	Bakke			
	5,061,192	10/29/91	Chapin et al.			
	5,071,359	12/10/91	Arnio et al.			
	5,096,426	03/17/92	Simpson et al.			
	5,163,834	11/17/92	Chapin et al.			
	5,167,512	12/1/92	Walkup			
	5,173,055	12/22/92	Grabbe			
	5,199,889	04/06/93	McDevitt, Jr.			
	5,207,585	05/04/93	Byrnes et al.			
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Name	Document Number	Date DDMMYY	Country	Class	Subclass	Translation Yes/No
<i>J.T.</i>	0 351 851 A2	24/01/90	EP			Yes
	0 405 333 A2	02/01/91	EP			Abstract
	0 431 566 A1	12/06/91	EP			Yes

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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A.T.	5,324,205	06/28/94	Ahmad et al.			
	5,338,207	08/16/94	Lineberry et al.			
	5,342,205	08/30/94	Hashiguchi			
	5,395,252	03/07/95	White			
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	5,645,433	07/08/97	Johnson			
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Name	Document Number	Date DDMMYY	Country	Class	Subclass	Translation Yes/No
A.T.	0 574 793 A1	22/12/93	EP			Yes
A.T.	0 817 319 A2	07/01/98	EP			Yes

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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	5,795,172	08/18/98	Shahriari et al.			
	5,913,687	06/22/99	Rathburn			
	5,920,765	07/06/99	Naum et al.			
	5,923,178	07/13/99	Higgins et al.			
	5,938,451	08/17/99	Rathburn			
	5,947,749	09/07/99	Rathburn			
	5,984,691	11/16/99	Brodsky et al.			
	6,079,987	06/27/00	Matsunaga et al.			
	6,135,783	10/24/00	Rathburn			
	6,178,629 B1	01/30/01	Rathburn			
	6,231,353 B1	05/15/01	Rathburn			
	6,247,938 B1	06/19/01	Rathburn			

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